Manhole Inspection Summary N			Manhole # S31E	E026MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 31	E Node: 026	Status: Found	Insp Date: 8	8/8/08 8:38 AM
Incomplete Cor	nments		Crew: dd	
			Inspector: jjoiner	
			Firm: ATS	
Location	Address: 130 n euta	aw st	Cross Street: w lexin	ngton st
Manhole	Type: Inline	Location: Sidewalk	Ground Conditions:	Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: N	None
Comments Pipes are under a ledge in a vault type manhole				
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B	` ,
.	Type: Sanitary	Condition: Sour		st Iron
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots Wall	
Corbel	Material: Brick	✓ Parge	ed Type: Concentric/Eccent	ric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	ration: 🗸 None 🗌 Joint 🔲 Cracks 🔲 Mortar 🔲 Roots 🔲 Wall			
Barrel	Material: Brick	✓ Parge	ed	
Shape:	Rectangular Di	ameter: 48 (in.) Leng	yth: 60 (in.)	
Condition:	ion: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	
Condition:	☐ Sound ☐ Crack	ted Root Intrusion	☐ Deteriorated ☐ Leaks	✓ Debris
Channel	Material: Brick	☐ Parge	ed	
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks	☐ Debris
Steps	Count: 13 Missing	: 0		
Surcharge	☐ Evidence Of Sur	charge Depth: 0 (ft.)	it

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Location View



Defect 3



bench debris

Defect 1



Top View



Defect 2



loose bricks, deteriorated

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12 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



pipe is around courner & under ledge in a vault

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

☐ Pipe Lined Invert Depth: 18.25 (ft.) Flow Characteristics: Fast

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 5 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 4.25 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

5 O'Clock Inflow Drop In @ 5 OClock



pipe is under a ledge in a vault cant get better picture

Drop: Outside **Direct**

Angled: Reading: 0.00

Inv Depth: 18.16 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection